

NUMBERS & ODDITIES
the Spooks Newsletter
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Hi, it was once again a very busy month and the radio was turned off most of the time. During the few hours that I could listen, I heard several E10 strings. The numbers scene was quiet this month. M18 changed its frequency, E10 sent some strings, M62 changed its format and XSW has a new designator. BBC Radio broadcasted a program about numbers stations. I guess it was long over due because I was contacted ca 2 years ago by someone from the BBC asking questions about the stations for an upcoming show. I don't know why it took them so long. Maybe it was political too sensitive 2 years ago?

I'd like to thank the following monitors for their input: Jochen, Arne, Attu, Jim, Fritz, Japan Ute Monitor, Tony, Mike, Tom H, Per, Trond, Tom, Sven, Maciej, Michel and those of you who prefer to remain unnamed.

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* VOICE STATIONS *

::: E03

Lincolnshire Poacher. Idents 1st half of the month.

UTC	Mon	Tue	Wed	Thu	Fri	Sat	Sun	UTC
1200	82943	82943	82943	82943	82943	82943	82943	1200
1300	30267	30267	30267	30267	30267	30267	30267	1300
1400	37892	56022	95278	18206	82943	65218	03409	1400
1500	03409	37892	56022	95278	18206	82943	27778	1500
1600	27778	03409	37892	56022	95278	18206	65218	1600
1700	65218	27778	03409	37892	56022	95278	82943	1700
1800	82943	65218	27778	03409	37892	56022	18206	1800
1900	18206	30267	65218	30267	03409	37892	30267	1900
2000	30267	82943	30267	27778	30267	03409	95278	2000
2100	95278	18206	82943	65218	27778	30267	56022	2100
2200	56022	95278	18206	82943	65218	27778	37892	2200

Idents 2nd half of the month.

UTC	Mon	Tue	Wed	Thu	Fri	Sat	Sun	UTC
1200	29549	29549	29549	29549	29549	29549	29549	1200
1300	01986	01986	01986	01986	01986	01986	01986	1300
1400	67565	15096	46676	29193	29549	11029	46335	1400
1500	46335	67565	15096	46676	29193	29549	57444	1500
1600	57444	46335	67565	15096	46676	29193	11029	1600
1700	11029	57444	46335	67565	15096	46676	29549	1700
1800	29549	11029	57444	46335	67565	15096	29193	1800
1900	29193	01986	11029	01986	46335	67565	01986	1900
2000	01986	29549	01986	57444	01986	46335	46676	2000
2100	46676	29193	29549	11029	57444	01986	15096	2100
2200	15096	46676	29193	29549	11029	57444	67565	2200

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::: E04 (E03a)

Cherry Ripe. Idents 1st half of the month.

UTC	Sun	Mon	Tue	Wed	Thu	Fri	UTC
2200	61640	36449	07820	92277	36449		2200
2300	36449	07820	92277	36449	85318		2300
0000		07820	92277	36449	85318	45489	0000
0100		92277	36449	85318	45489	72277	0100
1000		36449	85318	45489	72277	61640	1000
1100		85318	45489	72277	61640	36449	1100
1200		45489	72277	61640	36449	07820	1200
1300		72277	61640	36449	07820	92277	1300

Idents 2nd half of the month.

UTC	Sun	Mon	Tue	Wed	Thu	Fri	UTC
2200	09582	19009	98906	55350	19009		2200
2300	19009	98906	55350	19009	36447		2300
0000		98906	55350	19009	36447	62155	0000
0100		55350	19009	36447	62155	28102	0100
1000		19009	36447	62155	28102	09582	1000
1100		36447	62155	28102	09582	19009	1100
1200		62155	28102	09582	19009	98906	1200
1300		28102	09582	19009	98906	55350	1300

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::: E10

E10 was less active than in March but we got our share of strings in April. The following strings were logged by Per and myself. Thanks for the input, Per!

05-4, 1721 UTC, 3360, 4648 kHz: KPA 555Z789
07-4, 1323 UTC, 7540 kHz: HNC 8
05-4, 1921 UTC, 6210 kHz: FDUM
13-4 var. times, 4165, 6912 kHz: CIO 25
13-4 var. times, 3640, 4015, 6930 kHz: SYN 72
13-4 var. times, 3230, 6370 kHz: VLB 20A
28-4, 2032 UTC, 5091 kHz: JSR/PCD mixup for 2 minutes

Per sent us a note in which he says that he observed the E10 net for a while and he reports the following active frequencies.

JSR: 2270, 5091, 7540 kHz
FTJ: 2626, 4461, 4463, 7322, 7358 kHz
ULX: 2741, 2743, 4880, 6270 kHz
YHF: 2844, 3840, 4558, 4560, 5820, 7918, 9202, 10645, 10648 kHz
PCD: 3148.7, 3150, 4270, 6498, 8805 kHz
VLB: 3230, 4360, 4648, 6370 kHz
KPA: 3360, 6370, 7605 kHz
CIO: 3270, 4165, 6915 kHz
ART: 3415, 3417, 5435, 6986 kHz
MIW: 3557, 4780, 7445 kHz
SYN: 3640, 4015, 6930 kHz
EZI: 6839, 6840, 6842, 9130, 11565, 13531, 13533, 15980, 17410 kHz
FDUM: 6210 kHz
HNC8: 7540 kHz

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::: E15

The only E15 log this month comes from Mike. He heard our Egyptian friends on 12-4 at 1100 UTC on 18000 kHz with callsign BEC.

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::: E25

Tom from PA reports E25 on 5 April at 1336 UTC. Tom writes "Arabic Music played for about 10 minutes, was played twice. About an S7 with light

fading, much co-channel interference from nearby broadcasters. Song
replayed at 1343. Music kept going in and out at 1346 for a bit and then
continued. Started 1347 with usual announcer going "222" for like another
6 minutes followed by

MESSAGE MESSAGE MESSAGE
3375 9190 7660 4487 7391 1753 3946 7537 7660
REPEAT REPEAT
3375 9190 7660 4487 7391 1753 3946 7537 7660
END OF MESSAGE END OF TRANSMISSION

2 Minutes of dead carrier..
Signed off 1354"

Thanks for the log and the recording, Tom.

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* MORSE STATIONS *

::: MX

- Channel markers.

L - 3202.8 and drifting from its usual freq to 3204 kHz
P - 2329, 3594, 3699.8, 3837 kHz
R - 5465.8 kHz
V - 6809 kHz

- Cluster beacons

D - 5153.7, 7038.7, 10871.7, 7000, 7077.4 kHz.
The latter two are spurious freqs
P - 5153.8 kHz
C - 5154 kHz
F - 7039.2 kHz
M - 7039.4 kHz

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::: M18

M18 is on 4073 since April 1st.

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::: M21

Russian Air Defence (PV0) was heard on 3801, 4059, 4391 and 5210 kHz with its typical plotter messages =990031??0?????? =990032?0????? All were using id "0".

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::: M51

Not often reported these days but still on the air: M51. Heard by Jim on 6980 kHz at 1930 UTC on April 6.

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::: M62

M62 changed its format for the first time since years:
B3ET + (repeated).

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::: M89

This very active Chinese military network was one of the most often reported numbers stations in April. Here is a round-up:

V JAH3 JAH3 JAH3 de CI4W CI4W - 5237 kHz
V GKVZ GKVZ GKVZ de Q7NW Q7NW - 6668 kHz
V T3AP T3AP T3AP de QF3K QF3K - 10831 kHz
V SFJ4 SFJ4 SFJ4 de HJVB HJVB - 6787 kHz
V CP17 CP17 CP17 de L9CC L9CC - 3547.1, 3549.3, 3551, 3558.4, 7048.9,
7061.5, 7062.6, 7063.5, 7065.5, 7069,
7078.5 kHz

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* VARIOUS MODES *

X06: The Mazielka popped up on 9300 kHz. Richard copied the two-tone variant on 19 April at 0804 UTC. Jochen heard X06 on 9 April at 1800 UTC on 11411 kHz.

XSL: Slot Machine 4153.0, 4231.5, and 4291.0 kHz

XSW: Squeaky Wheel on 3828 // 6990.4 kHz.
Please note that the Squeaky Wheel has a new designator.
XSW is now S32.

RADAR: A new over-the-horizon radar "ABM-2" (Steel Yard) is being

tested by the Russian military. The system can be heard on 14190 kHz (+/- 20 kHz), often in the morning. The puls rate of the system is 10 or 5 pulses per second. It is located in the Moscow area. (Info via DARC)

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★ UNID STATION ★

Mode : CW
Freqs : 2902, 5507, 5660 kHz
Times : 1000-2100 UTC
Format: = 5LG = 5LG = 5LG =.....= = sk
Note : First heard Jan. 2004, blind transmissions, never any callsigns heard. For weeks busy, then quiet again. Training network?

(Observed by Fritz)

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★ MILITARY STATIONS ★

As you can see Trond is back on LF. I hope that when he is settled he will be writing his LF Section again. Most of the 18 kHz logs are from him.

::: RUSSIAN/CIS/UKRAINIAN MILITARY STATIONS

Mode: CW

Freqs. Remarks / calssigns

18.1 CIS MIL HQ, Moscow, Russia, Arkhangelsk tx site. Strategic flash msg to unit RIR2" xxx xxx rir2 rir2 69327 domowityj 6793 6643 xxx xxx rir2 rir2 69327 domowityj 6793 6643 k"
Note: the addressed unit RIR2 is never before seen in a VLF flash message.
Strategic flash msg to unit RKS; "xxx xxx rks rks 14515 komlistyj 9732 5844 k" msg repated twice.
Strategic flash message to unit RDL; "xxx xxx rdl rdl 80354 25576 krauba 2302 9660, msg rptd then "k"
CIS MIL HQ, Moscow Russia, (poss) Nizhniy Novgorod tx site. Msg to RDL: "rdl rdl 59741 57636 59741 57636 59741 57636 k"
583.0 RMP: Navy Kaliningrad
3348.0 Russian Mil: PVDK, KHB8, LPJX, NWG1, AU40, 1UEQ. QSX 3819 kHz
3505.0 Unid Russian Mil?: WF3A ★)
3590.0 CIS Mil: YJZ6, X32U, OJ1R, H6IJ, CD7U, 1ZMS
3759.0 Unid Russian Mil?: RAI63 clg RIQ88

3819.0 Russian Mil: 1UEQ, PVKD. QSX 3348 kHz
 3884.0 Russian Mil: VTKY, NTOF, VTKY, X6EC
 3893.0 Russian Mil: WXYD, YJF9, TKOC, KSQA, AE90, 7AV4, YHWP
 4021.0 Russian Mil: BE8I, 3FD8, CGJ6
 4051.0 Ukranian Mil: ST9M, 7NVW, MSCB, YGAN
 4051.0 Unid CIS network. **)

5098.0 CIS Mil
 5157.0 REA4 Airforce Moscow
 5233.0 Unid Russian naval? station: RKN RKN RKN xxxxx prognoz pogody...
 RKN RKN RKN qtc 418 17 3 1t45 418 = prip astrahanx ...
 RKN RKN RKN qth 981 23 3 1949 981 = wsem sudam
 all QTC were repeated (logged by Tom)
 5238.0 Russian Mil: TITR, E1PY
 5370.0 Russian Mil: 7N5C, 7X6W, 6BKE, 9HXF. Messages:
 7N5C 505 24 28 0005 505 = 482 = VLNZW ASKCM ... R,QYD WIPWW K.
 7N5C 255 24 28 0013 255 = 383 = NOUFG ESyMZ ... DYLBL WIPWW K.
 6989.0 Unid CIS network. **)

7018.4 REA4 Airforce Moscow
 7044.0 REA4 Airforce Moscow
 7063.0 RJS45, RJS48, RJE60 5L groups
 7815.0 Russian Navy? Strategic Msg: XXX LR43 00000 TEHNI^ESKA%
 PROWERKA = 592 = 592. Then RMW36 de RMW32 RPT. RMW36 de RMW32
 ZSA3 ZAA K. ZSA4 R K.
 7861.0 Unid CIS network. **)

7932.0 CIS Mil: KXX4
 8347.5 Russian Warship. RIR96 wkg RCV/HQ Black Sea Fleet Sevastopol.
 RCV de RIR96 QSA NO RPT K. RCV de RIR96 QDW 4877/4877 OK?
 8816.0 Russian Naval Aircraft: 52248 msg for RCB/Western Sector Stn and
 RJF94/Central Sector Stn Moscow: QT0 (airborne) 1206 QRD (bound
 for) XMKK XLOS QAH (height) 5400 (m) QBD (endurance) 0500 RPT AL
 K. Both ground stations read back. At 1825 reports QTH 5958 2606
 (Gulf of Finland, W of St.Peterburg) QTR (at) 1320 QAH (height)
 5400 (m) QBD (endurance) 0400. At 1423 is at 5150N 02048E at
 5400m with 2hrs 40 mins fuel remaining.
 10102.0 Russian navy?: RMW32(?). Msg: XXX LR43 00000 TEHNI^ESKA%
 PROWERKA 540 540 (repeated) K. Same message as sent on 7815 kHz
 at 1604 on 24 April by RMW32.
 12606.0 Russian Mil: M900, XLI5
 13975.0 Unid CIS network. **)

*) Attu adds another callsign to his list: WF3A and writes
 "New frequency/callsign for this station. Currently transmitting for
 two ten minute periods each hour, 10 to 20 and 40 to 50 min. Last
 logged this station using 3207 kHz callsign: L6YC on 2 April 05."

He forwarded a list of his earlier observations. It includes the calls
 and frequencies of this station/network.

14 Mar 04 3699khz VTI8 26-36 and 56-06 minutes
 1 May 04 3698khz SF03 07-17 and 37-47 minutes
 31 May 04 3698khz IGAE 10-20 and 40-50 minutes
 27 Sep 04 3700khz UXU0 25-35 and 55-05 minutes
 7 Oct 04 3700khz NELC 10-20 and 40-50 minutes
 2 Dec 04 3420khz U34D 25-35 and 55-05 minutes
 22 Dec 04 3517khz NELC 10-20 and 40-50 minutes
 2 Jan 05 3205khz L6YC 10-20 and 40-50 minutes
 14 Feb 05 3265khz Q7JN 25-35 and 55-05 minutes
 3 Mar 05 3207khz L6YC 15-25 and 45-55 minutes
 10 Apr 05 3505khz WF3A 10-20 and 40-50 minutes

**) Unid CIS Network.

Mode: CW.

Frequencies: 4051, 6989, 7861, 13975 kHz. Best heard on 7861 kHz.

Times: 0700-1800 UTC

Callsigns: NCS is RAL2, stations are RDU2, RKA2, RLO2, RHW2

Note: Busy for a few days then disappears for months. The network does nothing else than radio checks on different frequencies, SIMPLEX traffic. First copied Jan. 2000.

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::: OTHER MILITARY STATIONS

Freqs. / Mode	Remarks / calssigns
2623.0 kHz USB	DHJ59: Navy Wilhelmshaven wkg DRAR
2806.4 kHz USB	Polish mil net. Probably Air Defence. Callsign Nitryl 93 wkg Trybar 63 and others. Poor modulation. QSY 2806 to 2806.4 kHz
3225.0 kHz USB	BRAVO wkg ECHO. Exercise tfc in German, QSY 5225 kHz
4860.0 kHz CW	Chinese Mil: see 6840 kHz
5225.0 kHz USB	ECHO instructing BRAVO and others in German to switch to TTY modes. Later seen RTTY 75/850 synch. QSO style. Possibly German navy.
6697.0 kHz USB	RAF: MKL
6840.0 kHz CW	Chinese Mil: NYZ. VVV VVV Q2M de NYZ (R5). Long dash, then EOT. Q2M de NYZ QSA ? k // 4860 kHz

Note: This station is on the air every now and then, DUPLEX frequency of Q2M never found. Never any messages heard. First copied July 2001.

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* CRYPTOLOGY *

An interesting note was forwarded by Zack. Thanks for that, OM.

SPECIAL EVENT (Enigma Machine To Be Reactivated After 60 Yrs)

In September 1939, the radio receivers of all radio amateurs were ordered to be confiscated, but many amateurs volunteered to become "Voluntary Interceptors" (V.I.'s) in their own homes. These V.I.'s intercepted encrypted Enigma messages transmitted in Morse Code which were passed to the code breakers at Bletchley Park. Accuracy was crucial in order to assist decoding of the message, but many of the intercepted signals were weak or fading and atmospheric conditions were often poor with QRM from loud local stations. Searching through the bands was very painstaking, but it was a task that was carried out with great skill and dedication, providing a most valuable service to the Allies. As a tribute to the work of the V.I.'s sixty years ago, the Scarborough Special Events Group (SSEG) will be on the air as GB2HQ from GCHQ Scarborough over the weekend of May 7-8th. A souvenir QSL card showing an Enigma cipher machine and an HRO receiver will be issued to commemorate the occasion. GCHQ have provided a working Enigma machine for use by the SSEG and Ofcom and have given permission for transmission of an enciphered Enigma message to be sent in Morse Code on the amateur radio bands for this event only. The group will be active on SSB, PSK and CW. The CW station will operate around 7015 or 3515 KHz and the Enigma message will be transmitted in Morse Code at 1100z on Saturday, May 7th, at a speed of 15 wpm. The message will consist of a few five letter groups which will be repeated at 1300 and 1900z. GCHQ invites all licenced amateurs and listeners to submit a copy of this Enigma message and will award a certificate for a 100% accurate intercept. A copy of this message should be sent via club call G0000 (Scarborough Special Events Group, 9 Green Island, Irton, Scarborough YO12 4RN) and can be enclosed with a QSL card. The cost of the certificate is GBP 3.00, EUR 5.00, USD 5.00 or 6 IRCs. (UK cheques should be made out to "SSEG"). All profits will be donated to GCHQ Scarborough Charities Fund. Full details will be published on their Web site at: <http://www.sseg.co.uk>

Depending on your location, conditions may not be favorable for reception on the day. However, in this respect, listeners will be experiencing the same problems faced by the V.I.'s some sixty years ago. FISTS members are invited to take part in a practical demonstration of history brought to life through amateur radio. For more information about the Enigma machine, please visit the following eeb pages:

<http://www.codesandciphers.org.uk/enigma/>
<http://www.enigmahistory.org/enigma.html>

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★ INTELLIGENCE PROFILE: BURMA ★

::: BACKGROUND

Britain conquered Burma over a period of 62 years (1824-1886) and incorporated it into its Indian Empire. Burma was administered as a province of India until 1937 when it became a separate, self-governing colony; independence outside of the Commonwealth was attained in 1948. General NE WIN dominated the government from 1962 to 1988, first as military ruler, then as president, and later as political kingmaker. Despite multiparty elections in 1990 that resulted in the main opposition party - the National League for Democracy (NLD) - winning a landslide victory, the ruling junta refused to hand over power. NLD leader and Nobel Peace Prize recipient AUNG SAN SUU KYI, who was under house arrest from 1989 to 1995 and 2000 to 2002, was arrested in May 2003 and is currently under house arrest.

::: GENERAL

Country name: Union of Burma (Burma)

Local name : Pyidaungzu Myanma Naingngandaw (Myanma Naingngandaw)

Capital : Rangoon (regime refers to the capital as Yangon)

Note : Since 1989 the military regime in Burma have promoted the name Myanmar as a conventional name for their state; this decision was not approved by any sitting legislature in Burma.

Administrative divisions:

7 divisions (taing-myar, singular - taing); Ayeyarwady, Bago, Magway, Mandalay, Sagaing, Tanintharyi, Yangon, and 7 states (pyi ne-myar, singular - pyi ne); Chin State, Kachin State, Kayin State, Kayah State, Mon State, Rakhine State, Shan State.

Burma's military government, known as the State Law and Order Restoration Council (SLORC) has changed its name as of November 15, 1997 to the State Peace and Development Council (SPDC).

::: MILITARY BRANCHES

Army, Navy, Air Force

::: INTELLIGENCE / SECURITY

- 9th Plt Burma Intelligence Corps, 29th. Field Security Unit. This Division returned to India in June 1945 and was disbanded.
- Directorate of Defence Services Intelligence (DDSI)
- Military Intelligence Service (MIS)
- Army Intelligence

- Air Force Intelligence
- Navy Intelligence
- National Intelligence Bureau (NIB)
- Criminal Investigation Department (CID)
- Special Investigation Department (SID)
- Bureau of Special Investigations (BSI)
- Defense Services Intelligence Bureau (DSIB)
- Office of Strategic Studies (OSS)

The Burmese government have been able to effectively jam broadcasts from the BBC, Voice of America, Radio Free Asia and the Norway-based opposition station Democratic Voice of Burma target listeners in the country. All forms of domestic public media are controlled or censored. Many domestic long-distance connections and all international telephone an Myanmar Posts and Telecommunications (MPT), which is controlled by the Ministry of Communications, Posts and Telegraph.

Three agencies are controlled by the Ministry of Home Affairs:

- the Criminal Investigation Department (CID);
- the Special Investigation Department (SID);
- the Bureau of Special Investigations (BSI).

According to some sources, the Ministry of Foreign Affairs and the Ministry of Immigration and Population in 1992 seem to have several intelligence functions.

One of the latest intelligence organizations was the Office of Strategic Studies (OSS). In 2001 the OSS and the Directorate of Defense Services Intelligence have been merged to form the Defense Services Intelligence Bureau (DSIB) which is divided in seven offices:

- Administration;
- Training;
- Foreign Affairs;
- Counter Intelligence;
- Internal Security;
- Border Areas;
- Computer Section.

Burma's most powerful agency is the Directorate of Defence Services, Intelligence (DDSI) which is controlled by the Ministry of Defence. The DDSI controls the Military Intelligence Service (MIS), Army Intelligence, Air Force Intelligence and Navy Intelligence. The agency also participates in the DSIB.

The DDSI was already the largest and most powerful intelligence agency in Burma before 1988 but is now even more powerful than before. Apart from the military agencies it also controlled the National Intelligence Bureau (NIB), and thus the activities of all other Burmese intelligence

agencies. The NIB was set up in 1983 to give military intelligence wide-ranging powers which included the criminal investigation department and police special branch. Officially it was Burma's highest intelligence agency but it was dominated by the DDSI. The State Peace and Development Council (SPDC) has closed down the NIB on 22 October 2004.

The DDSI has several Bureaus, each of which has its own responsibility. Bureau MI-1 is responsible for combat intelligence, MI-3 covers foreign liaison, and MI-4 covers the communist front organizations. It also has a number of branches and intelligence companies at regional command level. They are spread throughout the country and are also named MI+number. MI-6, MI-7 and MI-14 are based in Rangoon. MI-16 is based in Mandalay, MI-5 in Hpa-an and MI-4 in Bassein.

::: SOURCES / REFERENCE

BBC News, Federation of American Scientists (FAS), CIA World Factbook, AFP, Burma's SIGINT capabilities by Desmond Ball, Burma's Intelligence Apparatus by Andrew Selth, Tortured Voices (published by the All Burma Students' Democratic Front), Democratic Voice of Burma.

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* INTELLIGENCE NEWS *

::: ISRAEL

A couple of weeks ago, an unmanned drone (Mersad 1) was launched by the Hezbollah. According to Hezbollah officials, the unmanned aerial vehicle (UAV) flew over the northern part of Israel and over several settlements. The Mersad returned safely. It was the second time that the Hezbollah did this. Last November they also launched an UAV but that one crashed. (Source: Rotterdams Dagblad)

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::: GEORGIA / RUSSIA

Georgia denied overflight to the Russian long-range reconnaissance aircraft A-50 (NATO codename Mainstay) during the air force exercise of the CIS in early April.

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::: USA

A previously unknown intelligence programme set up two years ago by the

Pentagon has been operating in states deemed to be "emerging target countries", the Washington Post reported. The Strategic Support Branch was created to give the defence secretary the "full spectrum of humint operations," according to Pentagon documents quoted by the paper.

The programme reportedly conducts operations in friendly and unfriendly states where conventional war might not even be a distant prospect. It deploys intelligence officers, including linguists, technical specialists and interrogators, alongside secret special forces in countries such as Somalia, Yemen, Indonesia, the Philippines and Georgia, the Washington Post said.

The Strategic Support Branch was set up in April 2002 under the codename Project Icon. It is a branch of the Pentagon's Defence Human Intelligence Service and is intended to complement the Special Operations Command, based in Tampa.

Sources: The Guardian, Washington Post

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* LOGS SECTION *

3025.0	M08a	ID 92281 53091 94962 CW 2-4-2005 Sat 1000 (MS)
3025.0	M08a	(Already in progress) CW 8-4-2005 Fri 1000 (MS)
3025.0	M08a	(In progress - missed callup - very weak) CW 16-4-2005 Sat 1000 (MS)
3204	MX	Channel marker "L". Drifting of its normal freq of 3202.8 CW 13-4-2005 2032 (AB)
3230	E10	VLB 20A AM 13-4-2005 1735 (AB)
3244.0	M08a	ID 04371 35641 04181 CW 2-4-2005 Sat 1000 (MS)
3244.0	M08a	(Already in progress) ID ----- 00381 ----- CW 8-4-2005 Fri 1000 (MS)
3244.0	M08a	(In progress - missed callup - very weak) CW 16-4-2005 Sat 1000 (MS)
3292.0	V02a	In Progress//S800M//Brooklyn USB 26-4-2005 Tue 0205
3558.4	M89	V CP17 CP17 CP17 DE L9CC L9CC CW 29-4-2005 2027 (RGA)
3593.8	MX	Channel marker "P" not // 3837 kHz CW 29-4-2005 2111 (RGA)
3640	E10	SYN 72 AM 13-4-2005 1735 (AB)
3699.8	MX	Channel marker "P" // 3837 kHz CW 28-4-2005 2251
3756	S30	The Pip CW 13-4-2005 2036 (AB)
3801	M21	Russian Air Defense CW 26-4-2005 2140 (RGA)
3828.9	XSW	Squeaky Wheel USB 8-4-2005 2125 (AB)
3837	MX	Channel marker "P" // 3699.8 kHz CW 28-4-2005 2251
3837	MX	Channel marker "P" not // 3593.8 kHz CW 29-4-2005 2126 (RGA)
3926.0	M08a	ID 04372 04182 35642 CW 3-4-2005 Sun 1000 (MS)

4015 E10 SYN 72 AM 13-4-2005 1735 (AB)
 4016 S11a 971/00 USB 20-4-2005 2100 (AB)
 4027.0 M08a ID 04371 35641 04181 (rpt of 1000z on 3244m) CW
 2-4-2005 Sat 1100 (MS)
 4027.0 M08a ID 01562 56012 08531 CW 8-4-2005 Fri 1100 (MS)
 4027.0 M08a ID 14473 19953 98971 CW 16-4-2005 Sat 1100 (MS)
 4028.0 V02a (in progress) (YL/SS) USB 2-4-2005 Sat 0300 (MS)
 4028.0 V02a In Progress//S800M//Brooklyn USB 15-4-2005 Fri 0125
 4035.0 V02a (in progress, very weak signal) (YL/SS) AM 2-4-2005
 Sat 1000 (MS)
 4035.0 V02a (In progress - missed callup) (YL/SS) AM 16-4-2005 Sat
 1000 (MS)
 4165 E10 CIO 25 AM 13-4-2005 1735 (AB)
 4165 E10 CIO2 AM 24-4-2005 1852 (RGA)
 4165.0 E10 CIO2 USB 5-4-2005 Tue 2045 (JS3)
 4165.0 E10 CIO2 (weak) USB 13-4-2005 Wed 2116 (JS3)
 4173.0 M08a ID 04372 04182 35642 (rpt of 1000z on 3926m) CW
 3-4-2005 Sun 1100 (MS)
 4173.0 M08c ID 01992 90981 94193 (late start - 2 minutes) CW
 13-4-2005 Wed 1100 (MS)
 4174.0 V02a 21871/55831/84012//S800M//Brooklyn USB 11-4-2005 Mon
 0300 (GS)
 4360.0 E10 Calling VLB2//6370kHz YL/EE No further traffic. Still
 transmitting USB 1-4-2005 Fri 1632 (NS)
 4360.0 E10 VLB2/6370 USB 5-4-2005 Tue 2045 (JS3)
 4391 M21 Russian Air Defense CW 24-4-2005 1928 (RGA)
 4461.0 E10 Calling FTJ2 YL/EE No further traffic. USB 1-4-2005
 Fri 1631 (NS)
 4478.0 M08a ID 92281 53091 94962 (rpt of 1000z on 3025m) CW
 2-4-2005 Sat 1100 (MS)
 4478.0 M08a (Xmsn garbled, no copy) CW 8-4-2005 Fri 1100 (MS)
 4479.0 V02a In Progress//S800M//Brooklyn USB 27-4-2005 Wed 0320
 4479.0 V02a In Progress//S800M//Brooklyn USB 29-4-2005 Fri 0430
 4507.0 V02a (In progress - missed callup - very weak) (YL/SS) USB
 16-4-2005 Sat 1100 (MS)
 4625 S28 The Buzzer 13-4-2005 2036 (AB)
 4880.0 E10 Calling ULX YL/EE 5L Msg follows. USB 1-4-2005 Fri
 1631 (NS)
 4880.0 E10 ULX, in-progress message abruptly ended at 21:55:34 AM
 10-4-2005 Sun 0000 (RNL)
 4880.0 E10 ULX, 40, FXPYY, no // 6270 AM 26-4-2005 Tue 0030 (RNL)
 5019.0 M10e 111 96128 18 31887 16 12798... CW 5-4-2005 Tue 0900
 (HFD)
 5091.0 E10 Calling JSR YL/EE 5L Msg Gr 63 = JRSKM OEXPG XVTRM =
 USB 1-4-2005 Fri 1631 (NS)
 5153.7 MX Cluster beacon "D" CW 6-4-2005 2028 (RGA)
 5153.8 MX Cluster beacon "P" CW 16-4-2005 1900 (RGA)
 5154 MX Cluster beacon "C" CW 6-4-2005 2029 (RGA)

5210	M21	Russian Air Defense CW 6-4-2005 2032 (RGA)
5237	M89	V JAH3 JAH3 JAH3 de CI4W CI4W CW 17-4-2005 1310 (AtB)
5301	S17c	555 616 AM 6-4-2005 1250 (TPA)
5301.0	S17C	48030, //8190 AM 5-4-2005 Tue 1250 (HFD)
5301.0	S17C	67033, //8190 AM 6-4-2005 Wed 1250 (HFD)
5301.0	S17C	71031, //8190 AM 7-4-2005 Thu 1250 (HFD)
5301.0	S17C	78031, //8190 AM 9-4-2005 Sat 1250 (HFD)
5301.0	S17C	77032, //8190 AM 12-4-2005 Tue 1250 (HFD)
5301.0	S17C	60033, //8190 AM 14-4-2005 Thu 1250 (HFD)
5301.0	S17C	63035, //8190 AM 17-4-2005 Sun 1250 (HFD)
5301.0	S17C	62033, //8190 AM 18-4-2005 Mon 1250 (HFD)
5301.0	S17C	67032, //8190 AM 19-4-2005 Tue 1250 (HFD)
5301.0	S17C	58031, //8190 AM 22-4-2005 Fri 1250 (HFD)
5301.0	S17C	65033, //8190 AM 23-4-2005 Sat 1250 (HFD)
5301.0	S17C	62030, //8190 AM 25-4-2005 Mon 1250 (HFD)
5301.0	S17C	71032, //8190 AM 27-4-2005 Wed 1250 (HFD)
5301.0	S17C	68059, //8190 AM 28-4-2005 Thu 1250 (HFD)
5301.0	S17C	67032, //8190 AM 29-4-2005 Fri 1250 (HFD)
5301.0	S17C	69035, //8190 AM 30-4-2005 Sat 1250 (HFD)
5465.8	MX	Channel marker "R" CW 16-4-2005 1921 (RGA)
5465.8	MX	Channel marker "R" CW 24-4-2005 1806 (RGA)
5680.0	S06	624:0 AM 26-4-2005 Tue 1800 (HFD)
5760.0	S06	374 AM 5-4-2005 Tue 0700 (HFD)
5762.0	V02a	(in progress) (YL/SS) USB 2-4-2005 Sat 0200 (MS)
5762.0	V02a	(In progress - missed calls, YL/SS) USB 30-4-2005 Sat 0200 (MS)
5820	E10	in progress AM 24-4-2005 1821 (RGA)
5820.0	E10	YHF?/Very weak signal//S800M//Brooklyn USB 8-4-2005 Fri 0130 (GS)
5934.0	G06	ip, strong BC interference AM 14-4-2005 Thu 1830 (HFD)
6270.0	E10	ULX, 74, KICIC AM 27-4-2005 Wed 2300 (RNL)
6270.0	E10	ULX, 74, KICIC AM 30-4-2005 Sat 2300 (RNL)
6370	E10	VLB 20A AM 13-4-2005 1735 (AB)
6370.0	E10	Calling VLB2//4360kHz YL/EE No further traffic. Still transmitting USB 1-4-2005 Fri 1632 (NS)
6370.0	E10	VLB2/4360 USB 5-4-2005 Tue 2045 (JS3)
6370.0	E10	VLB2 - very long transmission, monitored and recorded till 2202 USB 13-4-2005 Wed 2116 (JS3)
6370.0	E10	VLB, no msg AM 30-4-2005 Sat 2348 (RNL)
6464.0	S06	537 AM 7-4-2005 Thu 1700 (HFD)
6668	M89	V GKVZ GKVZ GKVZ de Q7NW Q7NW CW 2216 (JUM)
6768.0	V02a	31871/55801/84013//S800M//Brooklyn USB 11-4-2005 Mon 0400 (GS)
6797.0	V02c	A346 72x5 (R3) 73511 91082 (YL/SS) USB 1-4-2005 Fri 2000 (MS)
6809	MX	Channel marker "V" CW 29-3-2005 2249 (RGA)
6809	MX	Channel marker "V" CW 25-4-2005 2002 (AB)
6815.0	S06	ip AM 5-4-2005 Tue 1816 (HFD)

6840.0 E10 In progress at tune in; Group 262 at 0254, off 1 min.
later AM 2-4-2005 Sat 0252 (MT2)
6840.0 E10 EZI 35 YCPOS/9130 AM 11-4-2005 Mon 1700 (JS3)
6840.0 E10 USB 23-4-2005 Sat 0000 (DM)
6840.0 E10 "Echo Zulu India Two" AM 29-4-2005 Fri 0200 (BD)
6854.0 M08a (QRN too heavy, blocking out transmission) CW 6-4-2005
Wed 2200 (MS)
6854.0 M08a ID 58211 69733 62493 (rpt of 2100z on 6932m) CW
7-4-2005 Thu 2200 (MS)
6854.0 M08a ID 61792 0..51 50.01 (weak signal and fades out) CW
13-4-2005 Wed 2200 (MS)
6854.0 M08a ID 61793 04452 50312 CW 14-4-2005 Thu 2200 (MS)
6855.0 V02a 21871/55831/84012//S800M//Brooklyn USB 11-4-2005 Mon
0300 (GS)
6855.0 V02c 5NG, no pause after 3rd AM 25-4-2005 Mon 2126 (DM)
6912 E10 CIO 25 AM 13-4-2005 1735 (AB)
6920.0 S06 ip AM 26-4-2005 Tue 2020 (HFD)
6930 E10 SYN 72 AM 13-4-2005 1735 (AB)
6930.0 E10 SYN 2 (in progress at tune in) USB 2-4-2005 Sat 0250
6930.0 E10 SYN2 (R5) (YL/EE) USB 2-4-2005 Sat 0346 (MS)
6930.0 E10 SYN2 (R5) (YL/EE) USB 2-4-2005 Sat 2246 (MS)
6930.0 E10 SYN2 (R5) (YL/EE) USB 3-4-2005 Sun 2146 (MS)
6930.0 E10 SYN2 (R5) (YL/EE) USB 3-4-2005 Sun 2246 (MS)
6930.0 E10 SYN2 USB 5-4-2005 Tue 2045 (JS3)
6930.0 E10 SYN2 - very long transmission, monitored and recorded
till 2202 AM 13-4-2005 Wed 2116 (JS3)
6930.0 E10 SYN2 (R5) (YL/EE - very weak) USB 14-4-2005 Thu 2146
6930.0 E10 SYN2/Faint//S800M//Brooklyn USB 15-4-2005 Fri 0126
6930.0 E10 SYN2 (R5) (YL/EE) USB 15-4-2005 Fri 2346 (MS)
6930.0 E10 SYN 2 USB 16-4-2005 Sat 0146 (MT2)
6930.0 E10 SYN 2 USB 16-4-2005 Sat 0147 (MT2)
6930.0 E10 USB 24-4-2005 Sun 2147 (DM)
6930.0 E10 SYN2 (R5) (YL/EE) AM 30-4-2005 Sat 0146 (MS)
6930.0 E10 SYN 2; very strong USB carrier on 6931 made E10 very
poor USB 30-4-2005 Sat 0148 (MT2)
6930.0 E10 Calling SYN2 USB 30-4-2005 Sat 1950 (PII)
6930.0 E10 SYN, no msg AM 30-4-2005 Sat 2348 (RNL)
6930.0 S06 374 AM 5-4-2005 Tue 0710 (HFD)
6932.0 M08a ID 58211 69733 62493 CW 7-4-2005 Thu 2100 (MS)
6935.0 G06 308:0 AM 4-4-2005 Mon 2000 (HFD)
6956.0 E03 USB 24-4-2005 Sun 2100 (DM)
6959 E03 LP. Id 27778 USB 8-4-2005 2310 (AB)
6959 E03 LP in progress USB 13-4-2005 2030 (AB)
6980 M51 5LGs CW 6-4-2005 1930 (RGA)
6990.9 XSW Squeaky Wheel USB 8-4-2005 2125 (AB)
7004.0 MX In Progress//S800M//Brooklyn USB 27-4-2005 Wed 0210
7242.0 S06 537 AM 7-4-2005 Thu 1710 (HFD)
7320.0 S06 418 AM 5-4-2005 Tue 0800 (HFD)

7337.0 E03 AM 26-4-2005 Tue 0021 (ANEUR)
7519.0 M08a ID 18351 64173 95653 (Stopped at 2202z changed tapes
and sent corre CW 4-4-2005 Mon 2200 (MS)
7519.0 M08a ID 22633 69663 50243 (This is the correct and much
faster M8a 2200/ CW 4-4-2005 Mon 2202 (MS)
7519.0 M08a ID 59422 69622 24072 CW 6-4-2005 Wed 2200 (MS)
7519.0 M08a ID 54001 21651 92351 CW 13-4-2005 Wed 2200 (MS)
7519.0 M08a ID 98724 91113 51643 (Stops for about 10 seconds at
2203z and chang CW 24-4-2005 Sun 2200 (MS)
7519.0 M08a ID 78923 57913 10673 (Changes to these calls at 2203z
- Another Cub CW 24-4-2005 Sun 2203 (MS)
7605.0 S06 471:0 AM 27-4-2005 Wed 0820 (HFD)
7620.0 S06 967-480/5=44508 AM 4-4-2005 Mon 0600 (HFD)
7755.0 E03 Preamble audible/very weak//S800M//Brooklyn USB
16-4-2005 Sat 2200 (GS)
7795.0 S06 196 AM 8-4-2005 Fri 0600 (HFD)
7862.0 M08a ID 45213 20443 93623 CW 16-4-2005 Sat 0800 (MS)
7862.0 M08a (In progress - missed calls) CW 30-4-2005 Sat 0800
7862.0 V02c A 353 033 A888 03 A888 03 A888 03 call up AM 13-4-2005
Wed 2015 (MT2)
7887.0 V02c A888 16x2 A252 166x1 A888 16x2 (R3) 44621 62561 . . .
. (YL/SS) AM 7-4-2005 Thu 2000 (MS)
7887.0 V02c Call up: A888 13 A888 13 A252 166 A888 13 A888 13 AM
15-4-2005 Fri 1013 (MT2)
7887.0 V02c In progress AM 15-4-2005 Fri 2013 (MT2)
7887.0 V02c Call 346 52; starting at xx:15 AM 16-4-2005 Sat 0915
7887.0 V02c (In progress - missed callup) (YL/SS) AM 16-4-2005 Sat
0950 (MS)
7887.0 V02c A888 16x2 A252 166x1 A888 16x2 (R3) 44621 62561 . . .
. (YL/SS) AM 22-4-2005 Fri 2000 (MS)
7975.0 V02c A346 72x5 (R3) 73511 91082 (YL/SS) USB
2-4-2005 Sat 1000 (MS)
7975.0 V02c (Early start, already in progress) (YL/SS) AM 8-4-2005
Fri 1000 (MS)
7975.0 V02c A346 72x5 (R3) 73511 91082 (YL/SS) AM
16-4-2005 Sat 1000 (MS)
7975.0 V02c Caught in progress, presumed V2c with 1600z start AM
21-4-2005 Thu 1627 (CS)
7994.0 M13 284 (R5) (too weak to copy) CW 1-4-2005 Fri 2000 (MS)
8009.0 M08a ID 22633 69663 50243 (rpt of 2202z on 7519z) CW
4-4-2005 Mon 2300 (MS)
8009.0 M08a ID 59422 69622 24072 (rpt of 2200z on 7519m) CW
6-4-2005 Wed 2300 (MS)
8009.0 M08a ID 59423 69623 24073 CW 7-4-2005 Thu 2200 (MS)
8009.0 M08a ID 54001 21651 92351 (rpt of 2200z on 7519m) CW
13-4-2005 Wed 2300 (MS)
8009.0 M08a ID 54002 21652 92352 CW 14-4-2005 Thu 2200 (MS)
8009.0 M08a ID 78923 57913 10673 (rpt of 2203z on 7519m) CW

24-4-2005 Sun 2300 (MS)
 8091.0 E11 232/00 AM 29-4-2005 Fri 0800 (HFD)
 8096.0 M08 In Progress//S800M//Brooklyn CW 11-4-2005 Mon 0500
 8097.0 V02c Call up: A888 13 A888 13 A252 166 A888 13 A888 13 AM
 13-4-2005 Wed 1815 (MT2)
 8097.0 V02c Call up: A888 13 A888 13 A252 166 A888 13 A888 13 AM
 13-4-2005 Wed 1915 (MT2)
 8097.0 V02c In progress AM 15-4-2005 Fri 1916 (MT2)
 8097.0 V02c spanish, female AM 20-4-2005 Wed 0005 (JHC)
 8125.0 M13 261 (R5) BT 291 21 BT CW 4-4-2005 Mon 2000 (MS)
 8135.0 M08a ID 54002 21652 92352 (rpt of 2200z on 8009m) CW
 14-4-2005 Thu 2300 (MS)
 8135.0 M08a ID ----- 21653 92353 (Came in late, missed first
 addressee) CW 15-4-2005 Fri 2300 (MS)
 8136.0 M08a ID 41373 63972 39056 CW 2-4-2005 Sat 1100 (MS)
 8136.0 M08a ID 75251 30481 39057 CW 3-4-2005 Sun 1000 (MS)
 8136.0 M08a ID 10701 90653 11821 CW 16-4-2005 Sat 1100 (MS)
 8142.0 E07 674:1-6711/48= 61346 AM 21-4-2005 Thu 2050 (HFD)
 8186.0 M03 624/00 CW 9-4-2005 Sat 0800 (HFD)
 8188 E23 5FGs USB 6-4-2005 1155 (TPA)
 8190.0 S17C 48030, //5301 AM 5-4-2005 Tue 1250 (HFD)
 8190.0 S17C 67033, //5301 AM 6-4-2005 Wed 1250 (HFD)
 8190.0 S17C 71031, //5301 AM 7-4-2005 Thu 1250 (HFD)
 8190.0 S17C 78031, //5301 AM 9-4-2005 Sat 1250 (HFD)
 8190.0 S17C 77032, //5301 AM 12-4-2005 Tue 1250 (HFD)
 8190.0 S17C 60033, //5301 AM 14-4-2005 Thu 1250 (HFD)
 8190.0 S17C 63035, //5301 AM 17-4-2005 Sun 1250 (HFD)
 8190.0 S17C 62033, //5301 AM 18-4-2005 Mon 1250 (HFD)
 8190.0 S17C 67032, //5301 AM 19-4-2005 Tue 1250 (HFD)
 8190.0 S17C 58031, //5301 AM 22-4-2005 Fri 1250 (HFD)
 8190.0 S17C 65033, //5301 AM 23-4-2005 Sat 1250 (HFD)
 8190.0 S17C 62030, //5301 AM 25-4-2005 Mon 1250 (HFD)
 8190.0 S17C 71032, //5301 AM 27-4-2005 Wed 1250 (HFD)
 8190.0 S17C 68059, //5301 AM 28-4-2005 Thu 1250 (HFD)
 8190.0 S17C 67032, //5301 AM 29-4-2005 Fri 1250 (HFD)
 8190.0 S17C 69035, //5301 AM 30-4-2005 Sat 1250 (HFD)
 8300.0 V13 New Star Broadcasting YL/CC w/ 4fgs AM 15-4-2005 Fri
 1200 (SD)
 8464.0 E03 Preamble audible/very weak//S800M//Brooklyn USB
 16-4-2005 Sat 2200 (GS)
 8544.0 E11 182/00 AM 5-4-2005 Tue 0830 (HFD)
 8544.0 E11 312/00 AM 29-4-2005 Fri 1230 (HFD)
 8695.0 S06 196 AM 8-4-2005 Fri 0610 (HFD)
 8805.0 E10 Calling PCD YL/EE 5L Msg Gr 41 = TUFGU PHNKY IEMNY =
 USB 16-4-2005 Sat 1330 (NS)
 8808.0 E11 183/00 AM 5-4-2005 Tue 1300 (HFD)
 9062.0 M08a In Progress//S800M//Brooklyn CW 27-4-2005 Wed 0500
 9062.0 M08a In Progress//S800M//Brooklyn CW 29-4-2005 Fri 0504

9112.0 M08a ID ----- 19783 87373 CW 16-4-2005 Sat 0700 (MS)
 9113.0 M08? In progress. Signal strength=4-6 on my meter. USB
 19-4-2005 Tue 0715 (BS2)
 9130 E10 in progress AM 29-4-2005 2240 (RGA)
 9130.0 E10 EZI 35 YCPOS/6840 AM 11-4-2005 Mon 1700 (JS3)
 9130.0 E11 187/00 AM 29-4-2005 Fri 1200 (HFD)
 9145.0 S06 831 AM 4-4-2005 Mon 1200 (HFD)
 9152.0 M08a ID 41373 63972 39056 (late start, see 10858m sked)(rpt
 of 1100z on CW 2-4-2005 Sat 1201 (MS)
 9152.0 M08a ID 10701 90653 11821 (rpt of 1100z on 8136m) CW
 16-4-2005 Sat 1200 (MS)
 9152.0 M08a ID 70192 20541 87005 CW 30-4-2005 Sat 1200 (MS)
 9153.0 V02a A91163 71562 41121 (YL/SS) AM 16-4-2005 Sat 0700 (MS)
 9238.0 M08a ID 75251 30481 39057 (rpt of 1000z on 8136m) CW
 3-4-2005 Sun 1100 (MS)
 9251 E03 LP. Id 27778 USB 8-4-2005 2310 (AB)
 9251 E03 LP in progress USB 13-4-2005 2030 (AB)
 9251 E03 LP in progress USB 29-4-2005 2242 (RGA)
 9251.0 E03 In Progress//ARC-190//FL150 over Sussex, New Jersey
 USB 3-4-2005 Sun 1810 (GS)
 9251.0 E03 LINCOLNSHIRE POACHER copied with weak signal; QRM from
 ionosound "s USB 21-4-2005 Thu 2100 (BD)
 9251.0 E03 POACHER traffic for "29549". VERY WEAK signal (beamed
 away from me? USB 21-4-2005 Thu 2200 (BD)
 9251.0 E03 POACHER traffic. Weak, QRM from ionosphere sounder.
 Simulcast on 12 USB 26-4-2005 Tue 2100 (BD)
 9251.0 E03 POACHER traffic for "29193". Good signal, simulcast on
 12,603 KHz. USB 26-4-2005 Tue 2200 (BD)
 9251.0 E03 Traffic for "11029". Strong signal here; no simulcasts
 noted. USB 28-4-2005 Thu 2100 (BD)
 9251.0 E03 Traffic for "02031" (?). Very weak signal; no
 simulcast noted. USB 29-4-2005 Fri 2200 (BD)
 9251.0 E03 Traffic for "57444". Good sig, QRM from sweeper.
 Simulcast on 11,54 USB 30-4-2005 Sat 2200 (BD)
 9255.0 S06 471:0 AM 27-4-2005 Wed 0830 (HFD)
 9277.0 E07 674 with message, low modulation AM 7-4-2005 Thu 2030
 (HFD)
 9277.0 E07 674:1-6711/48= 61346 AM 21-4-2005 Thu 2030 (HFD)
 9300 X06 Mazielka 8-4-2005 1904 (JS3)
 9310.0 E06 983:0 AM 6-4-2005 Wed 2100 (HFD)
 9323.0 M08a ID 61713 32172 93932 CW 8-4-2005 Fri 1000 (MS)
 9323.0 M08a ID 31223 39981 68892 CW 16-4-2005 Sat 1000 (MS)
 9330.0 M08 In Progress//S800M//Brooklyn CW 11-4-2005 Mon 0400
 9330.0 M08a In Progress//S800M//Brooklyn CW 27-4-2005 Wed 0415
 9331.0 M08c ID ----- 43921 ----- (late start - 3 minutes) CW
 13-4-2005 Wed 1200 (MS)
 9349.0 M13 746 (R5) (Too weak for reliable copy) CW 4-4-2005 Mon
 2120 (MS)

9354.0 V02a 35322/37434/43704//S800M//Brooklyn USB 27-4-2005 Wed
 0500 (GS)
 9452.0 XP msg AM 8-4-2005 Fri 0600 (HFD)
 9480.0 S06 ??? :0 AM 27-4-2005 Wed 0840 (HFD)
 9840.0 S06 418:0 AM 19-4-2005 Tue 0810 (HFD)
 10119.0 M08a In Progress//S800M//Brooklyn CW 27-4-2005 Wed 0500
 10125.0 M08a ID 62953 63604 51453 CW 2-4-2005 Sat 0300 (MS)
 10126.0 M08a ID 58771 35641 51311 CW 2-4-2005 Sat 0900 (MS)
 10126.0 M08a ID 15861 82911 22451 (early start - 2 mintues) CW
 13-4-2005 Wed 1100 (MS)
 10234.0 M08a In Progress//S800M//Brooklyn CW 27-4-2005 Wed 0415
 10235.0 M08a In Progress//S800M//Brooklyn CW 29-4-2005 Fri 0430
 10344.0 M08a ID 61713 32172 93932 (rpt of 1000z on 9323m) CW
 8-4-2005 Fri 1100 (MS)
 10344.0 M08a ID ----- 39981 68892 (rpt of 1000z on 9323m) CW
 16-4-2005 Sat 1100 (MS)
 10344.0 M08a ID 15503 70022 68898 CW 30-4-2005 Sat 1100 (MS)
 10426 E03 in progress USB 3-4-2005 1639 (RGA)
 10426.0 E03 Simulcast of 12603 KHz. Weak signal, clearly beamed
 away from me. USB 19-4-2005 Tue 2200 (BD)
 10426.0 E03 "POACHER" traffic for "15096". Good, strong signal;
 some RTTY QRM. USB 25-4-2005 Mon 2200 (BD)
 10446.0 V02a 21871/55831/84012//S800M//Brooklyn USB 11-4-2005 Mon
 0300 (GS)
 10446.0 V02a 34021/77323/46631//S800M//Brooklyn USB 11-4-2005 Mon
 0500 (GS)
 10446.0 V02a In Progress//S800M//Brooklyn USB 27-4-2005 Wed 0320
 10566.0 M08a ID 70623 16741 81101 (rpt of 1200z on 9331m, changed
 addressees her CW 13-4-2005 Wed 1300 (MS)
 10623.0 M13 517 (R5) (Too weak for reliable copy) CW 4-4-2005 Mon
 2000 (MS)
 10648.0 E10 Calling YHF YL/EE 5L Msg Gr 34 = YYYYAH FNJUZ FTRZI =
 USB 16-4-2005 Sat 1330 (NS)
 10714.0 M08a In Progress//S800M//Brooklyn CW 26-4-2005 Tue 0205
 10831 M89 V T3AP T3AP T3AP de QF3K QF3K CW 0042 (JUM)
 10831 M89 V T3AP T3AP T3AP DE QF3K QF3K CW 4-4-2005 1132 (AJP)
 10852.0 XP msg AM 8-4-2005 Fri 0620 (HFD)
 10858.0 M08a ID 41373 63972 39056 (calls are for 9152m sked, stops
 at 1201 and s CW 2-4-2005 Sat 1200 (MS)
 10858.0 M08a ID 04463 86131 82511 CW 2-4-2005 Sat 1201 (MS)
 10858.0 M08a ID 46033 69151 01291 CW 16-4-2005 Sat 1200 (MS)
 10858.0 M08a ID 54105 15326 33866 CW 30-4-2005 Sat 1200 (MS)
 10858.0 M08c (Already in progress) ID ----- 20231 36421 CW 8-4-2005
 Fri 1200 (MS)
 10871.7 MX Cluster beacon "D" CW 3-4-2005 1632 (RGA)
 10871.7 MX Cluster beacon "D" CW 24-4-2005 1212 (RGA)
 10871.7 MX Cluster beacon "D" CW 29-4-2005 2220 (RGA)
 10871.8 MX Cluster beacon "P" CW 3-4-2005 1632 (RGA)

10871.9	MX	Cluster beacon "S" CW 3-4-2005 1632 (RGA)
10872	MX	Cluster beacon "C" CW 3-4-2005 1632 (RGA)
11064.0	E07	strong carrier, no modulation AM 7-4-2005 Thu 2010
11064.0	E07	674:1-6711/48= 61346 AM 21-4-2005 Thu 2010 (HFD)
11411	X06	Mazielka 9-4-2005 1800 (JS3)
11411.0	X06	Very long transmission (at least 20 min), after that, blanc carrier AM 9-4-2005 Sat 1800 (JS3)
11432.0	M08a	(In progress - missed calls) CW 30-4-2005 Sat 0800
11460.0	S06	831 AM 4-4-2005 Mon 1210 (HFD)
11515.0	S06	895 AM 7-4-2005 Thu 1010 (HFD)
11545.0	E03	Preamble audible, but weak//S800M//Brooklyn USB 5-4-2005 Tue 1600 (GS)
11545.0	E03	Preamble audible, but weak//S800M//Brooklyn USB 5-4-2005 Tue 1700 (GS)
11545.0	E03	15096//ARC-190//KFOK USB 15-4-2005 Fri 1700 (GS)
11545.0	E03	Numbers, read first, and LINCOLNSHIRE tune played @ 2210 GMT. USB 18-4-2005 Mon 2200 (BD)
11545.0	E03	ID 11029 AM surely? used USB for narrower bandwidth AM 23-4-2005 Sat 0015 (CNC)
11545.0	E03	USB 23-4-2005 Sat 2000 (DM)
11545.0	E03	ID 11029 AM 24-4-2005 Sun 0017 (CNC)
11545.0	E03	"POACHER" traffic for "15096". Good, strong signal. Simulcast on 10 USB 25-4-2005 Mon 2200 (BD)
11545.0	E03	POACHER with very weak signal. Simulcast of 16,475 KHz (???) USB 26-4-2005 Tue 2017 (BD)
11545.0	E03	POACHER, very weak signal; voice unreadable. No simulcast noted. USB 29-4-2005 Fri 2000 (BD)
11545.0	E03	Very weak signal; voice unreadable. No simulcast noted. USB 30-4-2005 Sat 2100 (BD)
11545.0	E03	Traffic for "57444". Fair/poor sig in QRN. Simulcast on 9251 KHz. USB 30-4-2005 Sat 2200 (BD)
11565.0	M08	In Progress//S800M//Brooklyn CW 9-4-2005 Sat 0406 (GS)
11565.0	M08a	ID 62953 63604 51453 (rpt of 0300z on 10125m) CW 2-4-2005 Sat 0400 (MS)
12093.0	M08a	ID 04463 86131 82511 (rpt of 1201z on 10858m) CW 2-4-2005 Sat 1300 (MS)
12093.0	M08a	ID 54105 15326 33866 (rpt of 1200z on 10858m) CW 3-4-2005 Sun 1300 (MS)
12093.0	M08c	ID 50623 20231 35421 (rpt of 1200z on 10858m) CW 8-4-2005 Fri 1300 (MS)
12123.0	E07	171:0 AM 27-4-2005 Wed 1700 (HFD)
12152.0	XP	msg AM 8-4-2005 Fri 0640 (HFD)
12180.0	V02a	In Progress//S800M//Brooklyn USB 27-4-2005 Wed 0210
12190.0	S06	724:0 AM 9-4-2005 Sat 1700 (HFD)
12190.0	S06	724:0 AM 23-4-2005 Sat 1700 (HFD)
12215.0	V02a	In Progress//S800M//Brooklyn USB 26-4-2005 Tue 0205
12218.0	M13	714 (R5) BT 247 20 BT CW 15-4-2005 Fri 2000 (MS)
12397.0	M13	253 (R5) BT 250 20 BT CW 7-4-2005 Thu 2000 (MS)

12397.0 M13 253 (R5) BT 250 20 BT CW 22-4-2005 Fri 2000 (MS)
12445.0 M13 261 (R5) BT 291 21 BT CW 3-4-2005 Sun 1900 (MS)
12445.0 M13 261 (R5) BT 291 21 BT (rpt of 1900z on 12445m) CW
3-4-2005 Sun 2000 (MS)
12603.0 E03 In Progress//ARC-190//FL150 over Sussex, New Jersey
USB 3-4-2005 Sun 1810 (GS)
12603.0 E03 Audio problems in latter part of transmission; much
information los USB 19-4-2005 Tue 2100 (BD)
12603.0 E03 Same freq. as last hour but clearly a different
directional antenna USB 19-4-2005 Tue 2200 (BD)
12603.0 E03 POACHER traffic for "29549". FAIR to GOOD signal
(beamed toward me? USB 21-4-2005 Thu 2200 (BD)
12603.0 E03 POACHER traffic. Strong signal. Simulcast on 9251 KHz.
USB 26-4-2005 Tue 2100 (BD)
12603.0 E03 Traffic for "35449" & "62544". WEAK signal, QRM from
CW marine stat USB 26-4-2005 Tue 2200 (BD)
12603.0 E03 POACHER traffic for "29193". V. GOOD signal; QRM from
SV0. Simulcas USB 26-4-2005 Tue 2200 (BD)
12608.0 E03 Traffic for "39543" (?). Weak signal, QRM from SV0. No
simulcast no USB 28-4-2005 Thu 2100 (BD)
12984 M22 4XZ. Israeli navy Haifa CW 24-4-2005 0912 (MSM)
13375.0 E03 In Progress//ARC-190//FL150 over Sussex, New Jersey
USB 3-4-2005 Sun 1510 (GS)
13375.0 E03 Preamble audible, but weak//S800M//Brooklyn USB
5-4-2005 Tue 1700 (GS)
13375.0 E03 15096//ARC-190//KFOK USB 15-4-2005 Fri 1700 (GS)
13375.0 E03 // 11545 AM USB 30-4-2005 Sat 1700 (CU)
13533.0 E10 Calling EZI YL/EE QTC 2 Msg - 1.Msg 5L Gr 87 = VCJPC
LLNIM DRBBX = USB 16-4-2005 Sat 1300 (NS)
13920.0 E07 920:0 AM 6-4-2005 Wed 2000 (HFD)
14487.0 E03 29193//ARC-190//KFOK USB 28-4-2005 Thu 1400 (GS)
14487.0 E03 Fairly weak today, S2 or so USB 30-4-2005 Sat 1200
15682.0 E03 I/P; Very weak today, can only hear Poacher tune, no
voice USB 25-4-2005 Mon 1300 (ZW)
15682.0 E03 29193//ARC-190//KFOK USB 28-4-2005 Thu 1400 (GS)
15682.0 E03 POACHER traffic in progress. Good signal; no simulcast
noted. USB 29-4-2005 Fri 1920 (BD)
15682.0 E03 Also about S2 on this freq USB 30-4-2005 Sat 1200 (ZW)
15980.0 E10 Calling EZI2 YL/EE No further traffic. USB 16-4-2005
Sat 1330 (NS)
16084.0 E03 15096//ARC-190//KFOK USB 15-4-2005 Fri 1700 (GS)
16084.0 E03 Extremely weak S0; only frequency heard today USB
18-4-2005 Mon 1300 (ZW)
16084.0 E03 I/P; Also very weak on this freq USB 25-4-2005 Mon
16084.0 E03 29193//ARC-190//KFOK USB 28-4-2005 Thu 1400 (GS)
16331.9 MX Cluster beacon "S" CW 3-4-2005 1346 (DW)
16475.0 E03 POACHER tune heard, but voice is extremely weak &
uncopyable at thi USB 26-4-2005 Tue 2000 (BD)

16475.0 E03 Extremely weak POACHER detected. Unable to read voice.
USB 28-4-2005 Thu 2300 (BD)
18000 E15 BEC QRU USB 12-4-2005 1105 (MUK)

<<<<<>>>>

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